

Rabbit SQRDL Polyclonal Antibody | anti-SQRDL antibody

SQRDL Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA280722	Rabbit	Human, Mouse, Rat	ELISA, Western Blot

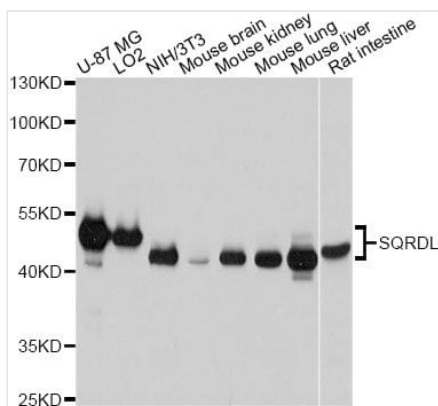
PRODUCT SYNONYMS

SQRDL; Polyclonal Antibody; SQRDL Polyclonal Antibody; SQOR; CGI-44; PRO1975; anti-SQRDL antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.09% Sodium azide, 50% glycerol, pH 7.3.
Sequence Length	450
Applicable Applications for anti-SQRDL antibody	ELISA, WB (Western Blot)
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using SQRDL Rabbit pAb AAA280722 at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

ADDITIONAL INFORMATION

Related Product Information for anti-SQRDL antibody	The protein encoded by this gene may function in mitochondria to catalyze the conversion of sulfide to persulfides, thereby decreasing toxic concentrations of sulfide. Alternative splicing results in multiple transcript variants that encode the same protein.
Product Categories/Family for anti-SQRDL antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	403420580
NCBI GeneID	58472
NCBI Accession #	NP_001258142.1
NCBI GenBank Nucleotide #	NM_001271213.1
UniProt Accession #	Q9Y6N5; Q9UQM8
Molecular Weight	Observed MW: 48kDa Calculated MW: 50kDa
NCBI Official Full Name	sulfide:quinone oxidoreductase, mitochondrial
NCBI Official Synonym Full Names	sulfide quinone reductase-like (yeast)
NCBI Official Symbol	SQRDL
NCBI Official Synonym Symbols	SQOR; CGI-44; PRO1975
NCBI Protein Information	sulfide:quinone oxidoreductase, mitochondrial
UniProt Protein Name	Sulfide:quinone oxidoreductase, mitochondrial
UniProt Gene Name	SQRDL
UniProt Synonym Gene Names	SQOR
UniProt Entry Name	SQRD_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/sqrdl-antibody-western-blot-elisa/280722>